DYNAMIC MOTION THEATRE

Thrill Rides and Sensory Experiences

	Length of Program
Rollercoaster All of the sights, sounds, turns, drops, chills and thrills of a rollercoaster ride without ever leaving the theatre	2 Minutes
Car Chase A high-speed race down a narrow mountain road in flight from the police	2 Minutes
Runaway Train With the brakes gone, there is nothing stopping this runaway locomotive as it speeds down a steep mountain grade	2 Minutes
Underwater Experience Breathtakingly beautiful views from the Showscan underwater camera	2 Minutes
Dune Buggy Highlight Film An exciting ride over the dunes, featuring many of the heroes from "Big Ball"	2 Minutes
Flight Visual poetry creatively edited to a classical soundtrack	2 Minutes
Flight II A more energetic approach to the theme of flight, with the accent more on thrills than beauty	2 Minutes
The Skier A beautiful and exciting run down snowy mountain slopes at the height of the ski season	2 Minutes

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Showscan Film Corporation is currently in concept development on new experiences, to include "Patton's Tank Ride", "Speed Boat", and "Hot Air Balloon Flight".

An exclusive show program can be designed and produced by Showscan Film Corporation to meet your needs

DYNAMIC MOTION THEATRE

Safely secured in their seats, your guests will take a thrilling, "heart thumping" rollercoaster ride. Just when they think they've recovered, they'll find themselves on a winding, ice-patched road, driving at an uncontrolled pace.

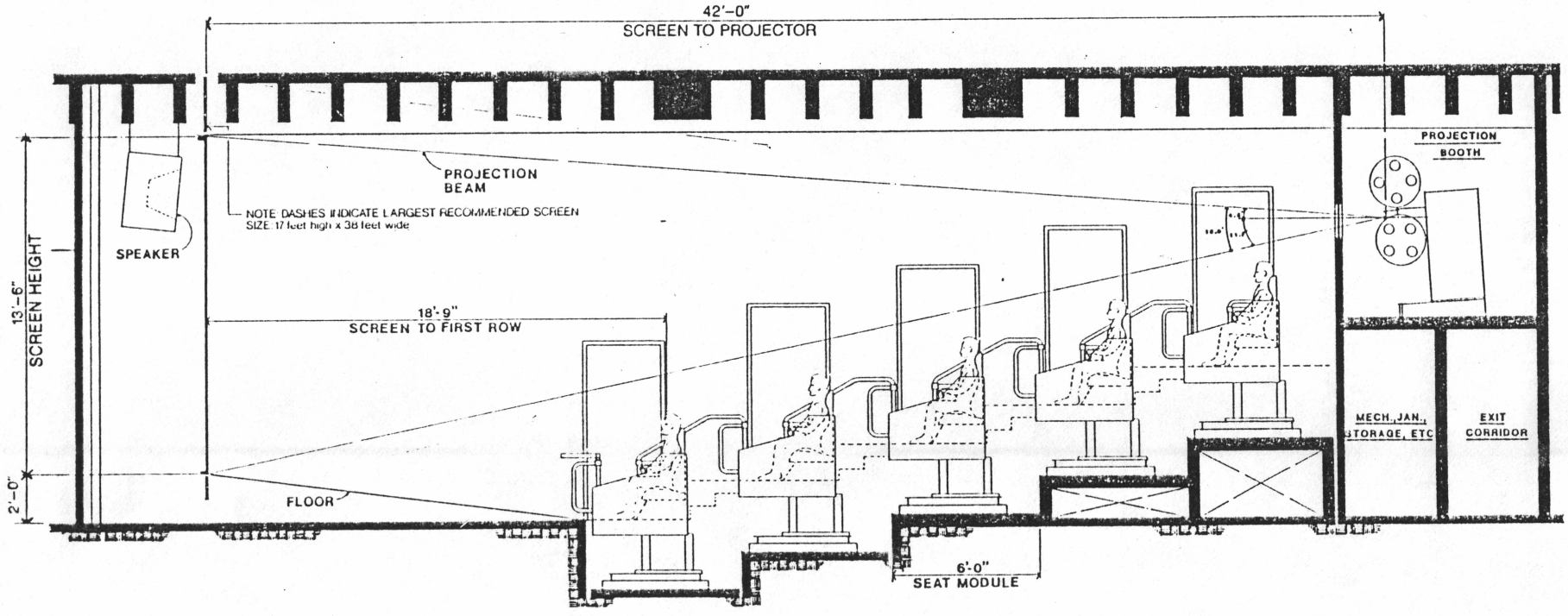
The **Dynamic Motion Theatre** provides the optimum environment to simulate both action and sensory experiences by bringing together the audio/visual realism of the **Showscan™** Film Process with the Dynamic Motion Seats, which are computer-programmed to produce vertical translation, roll, pitch and yaw functions.

Showscan is a complete motion picture process invented by Douglas Trumbull, film director and special photographic effects innovator. The process combines high-speed photography and projection with a multi-channel sound system to produce the most realistic and persuasive film experience ever achieved. Showscan is designed to stimulate a sense of participation and to leave the viewer with a powerful sense of recall, far greater than that created by conventional film.

Showscan Film Corporation, in cooperation with Intamin Inc., the leading ride manufacturer for the theme park industry, has developed the "Dynamic Motion Seats" which are hydraulically motivated within a balanced set of physiological stimuli to provide an illusion of actual participation in a "thrill" experience.

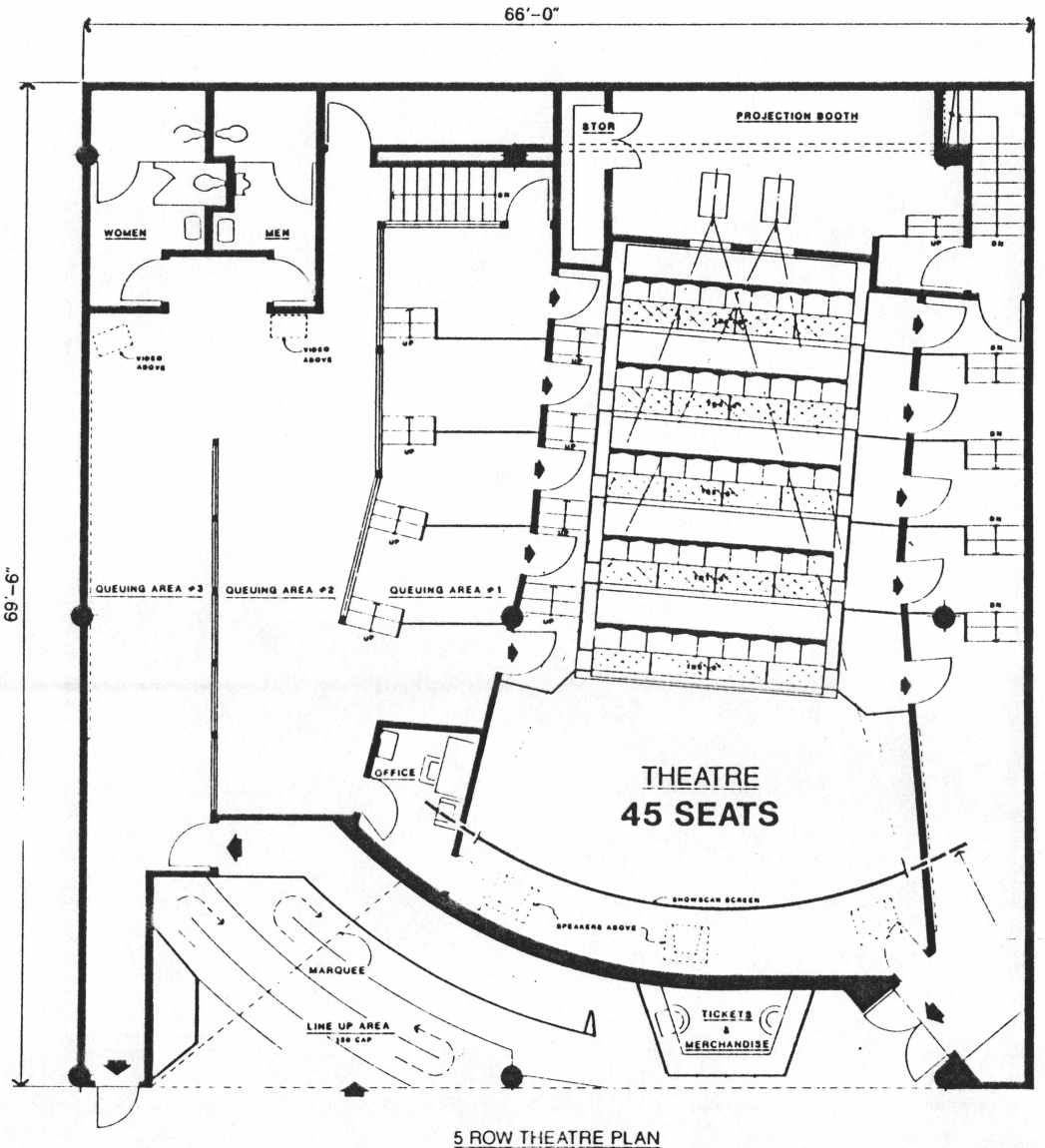
The **Dynamic Motion Theatre**, with seating capacities of 45 and 90 passengers (either the conventional 90-seat theatre or Twin Theatres, back-to-back and sharing a common projection booth) can be installed in existing structures or custom-designed to meet your special needs. A fully automatic system, the **Dynamic Motion Theatre** allows for a constant change of film software without the expense of a complete ride system installation.

The **Dynamic Motion Theatre**, an ultimate ride experience, has the versatility to challenge your guests again and again.



5 ROW THEATRE PLAN

MARTIN STERN JR., A.I.A. A CALIFORNIA CORPORATION	SHOWSCAN FILM CORPORATION 3838 LANDMARK STREET CULVER CITY, CA. 90230 213 558-0180	DYNAMIC MOTION THEATRE CONCEPTUAL SECTION	SCALE: 1/2"-1'-0" DATE 5-20-86 REVISED 12-86



5 ROW THEATRE PLAN

GENERAL NOTES

1 TO PROVIDE FOR MAXIMUM REDUCTION OF VIBRATION & SOUND ALL LOCATIONS TO BE ON GROUND FLOOR ON GRADE

2 INTERIOR LAYOUT TO BE MODIFIED AS REQUIRED BY COLUMN SPACING BASIC CRITERIA SHOWN IS FOR 30 WIDE X 32 DEEP COLUMN BAYS

3 IF LOCATIONS ARE ON AN EXTERIOR WALL, EXITING CONCEPT CAN BE MADE EASIER

4 TOILET REQUIREMENTS SHOULD BE VERIFIED WITH BUILDING DEPARTMENT FOR EACH LOCATION

5 CONCEPT OF "SYNCHRONIZED SEATS" MUST BE VERIFIED WITH LOCAL BUILDING DEPARTMENT FOR AISLE DIMENSIONS AND RAILING HEIGHTS AND MECHANICAL FUNCTIONS

NOTE: DASHES INDICATE LARGEST RECOMMENDED SCREEN SIZE: 17 feet high x 38 feet wide

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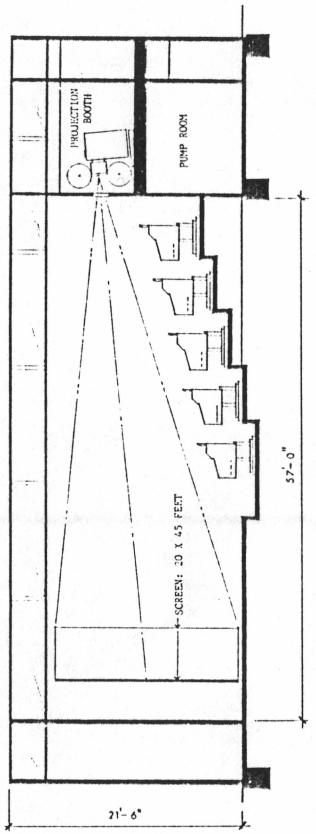
A CALIFORNIA CORPORATION
9348 SANTA MONICA BOULEVARD BEVERLY HILLS CALIFORNIA 90210 (213) 273-0213

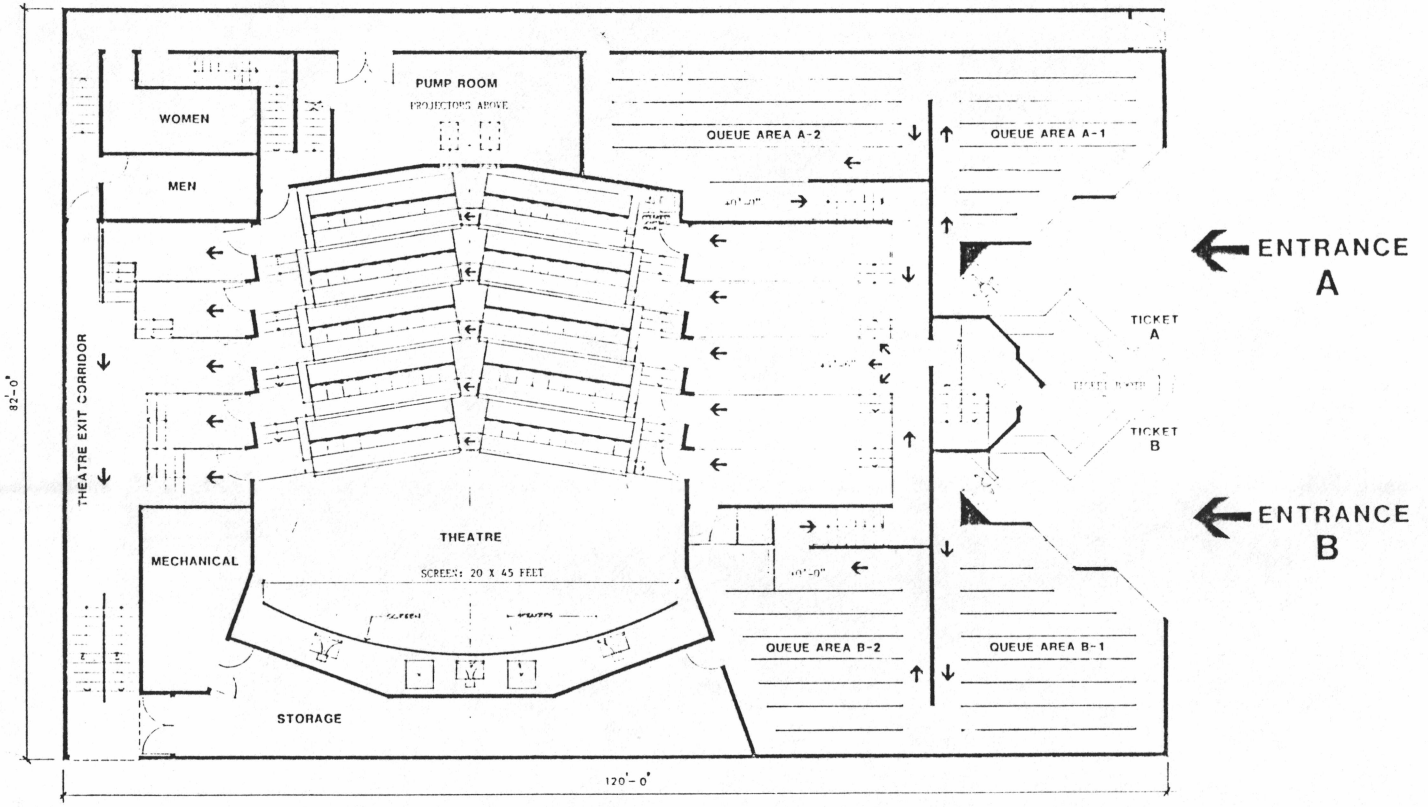
SHOWSCAN
FILM CORPORATION
3939 LANDMARK STREET
CULVER CITY, CA. 90232 213 558-0150

DYNAMIC MOTION THEATRE CONCEPTUAL FLOOR PLAN

DATE 6-20-86
REVISED 12-86



SECTION



PLAN

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DYNAMIC MOTION THEATRE

90 Seats/10 rows

SHOWSCAN
FILM CORPORATION

3939 Landmark St., Culver City, California 90232-2315
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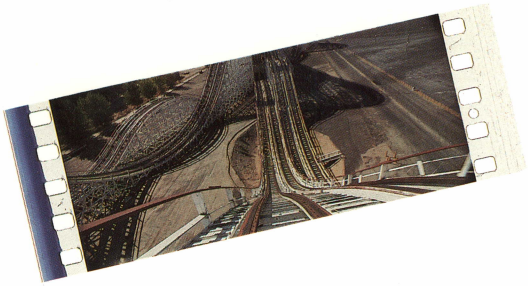
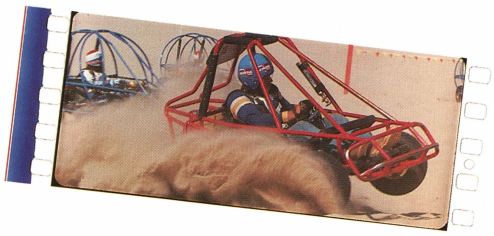
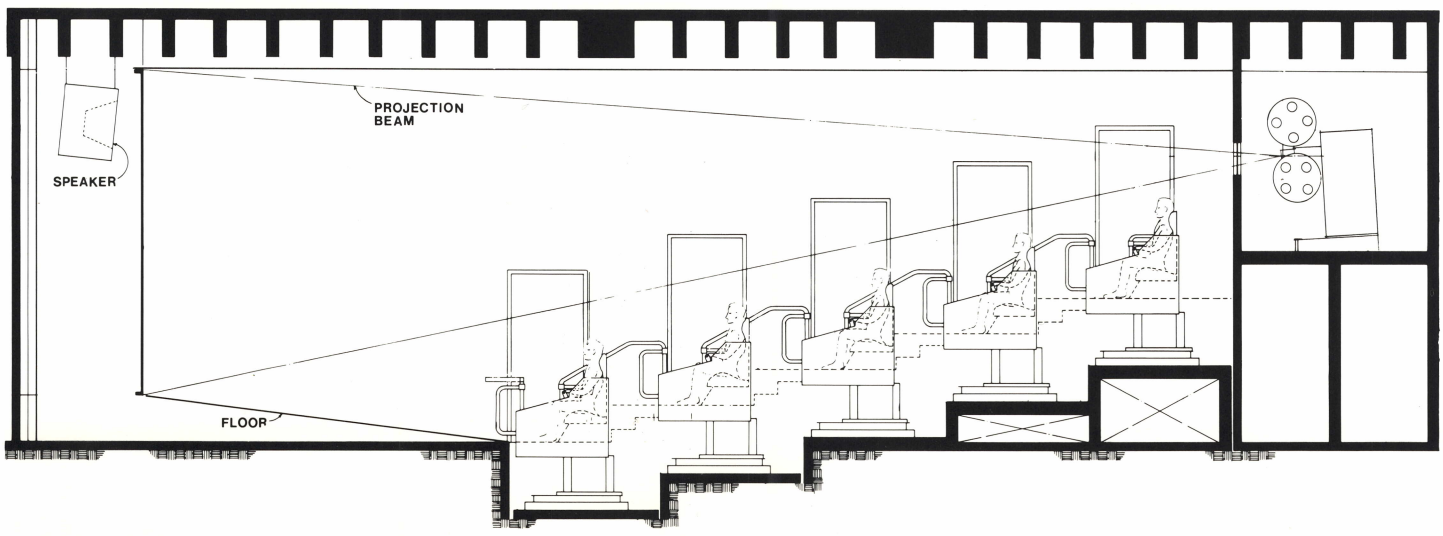
DYNAMIC MOTION THEATERS





▼ Dynamic Motion Theaters simulate action environments, such as roller coaster rides and car chases, by synchronizing the motion of hydraulically actuated theater seats with short Showscan process films projected in a theater environment. The seats, manufactured by Intamin Corp. Inc., are computer-programmed to produce vertical translation, roll, pitch and yaw functions. A fully automatic system allows for a constant change of film software without expense of a complete ride system installation.

▶ The Showscan Electronic Automated Projector